

S12	31	danino.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/28 20:06
S13	1	("0028019").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/28 20:06
S14	2	("3686914").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/28 20:08
S15	0	("29509439").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/28 20:09
S16	0	("DE29509439").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/28 20:22
S17	125724	bolt and (body or shank or shaft) and (head or cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/28 20:23
S18	7224	(bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:55
S19	0	DE003447006	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/29 14:33
S20	0	("DE3447006").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/29 14:33
S21	3	("3447006").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/30 15:13
S22	1	09/921299	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/29 18:47
S23	21	"3469613"	USPAT	OR	ON	2004/01/30 14:38

S24	9	((("3469613") or ("4690699") or ("3253631") or ("3962236") or ("3878599") or ("6276040") or ("5340251") or ("6220804") or ("2486769"))).PN.	USPAT; USOCR	OR	OFF	2004/01/30 14:41
S25	9	((("3469613") or ("4690599") or ("3253631") or ("3962236") or ("3878599") or ("6276040") or ("5340251") or ("6220804") or ("2486769"))).PN.	USPAT; USOCR	OR	OFF	2004/01/30 14:42
S26	9	((("3469613") or ("4690599") or ("3253631") or ("3962236") or ("3878599") or ("6276040") or ("5340251") or ("6220804") or ("2486769"))).PN.	USPAT; USOCR	OR	OFF	2004/01/30 14:43
S27	4	((("3999659") or ("3878598") or ("2206740") or ("2096623"))).PN.	USPAT; USOCR	OR	OFF	2004/01/30 14:44
S28	0	WO000172449	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 14:44
S29	0	"000172449"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 14:44
S30	1	("0172449").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/30 14:44
S31	0	("WO172449").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/30 14:44
S32	2	("5564857").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/30 15:19
S33	1194	(411/179,180,181,183,107,501,502,503).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/17 23:27
S34	2474	(29/432.2,432.1,432,512).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/17 23:27

S35	0	("017or18").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/30 15:20
S36	3513	((411/179,180,181,183,107,501, 502,503).CCLS.) or ((29/432.2,432. 1,432,512).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/02 14:34
S37	0	("(fastenerorrivetorbolt)and(cavityor hollow)with(headorcap)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/30 15:21
S38	24297	(fastener or rivet or bolt) and (cavity or hollow) with (head or cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 16:39
S39	9617	((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:56
S40	1670	((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap)) and (sheet adj metal or panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 15:55
S41	31	((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap)) and (sheet adj metal or panel) ) and ((411/179,180,181, 183,107,501,502,503).CCLS.) or ((29/432.2,432.1,432,512).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 16:07
S42	6	("0371884"   "2096598"   "2465534"   "4146118"   "4221041"   "4430034").PN.	USPAT	OR	ON	2004/01/30 15:57
S43	15	"4430034".URPN.	USPAT	OR	ON	2004/01/30 15:57
S44	109	self adj piercing adj rivet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:55
S45	4	"6108890"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 16:18
S46	1357	((411/179,180,181,183,107,501, 502,503).CCLS.) or ((29/432.2,432. 1,432,512).CCLS.)) and @PD<"19620606"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 16:33

S47	3513	((411/179,180,181,183,107,501, 502,503).CCLS.) or ((29/432.2,432. 1,432,512).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 16:36
S48	895	((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (head or cap) same (body or shaft) same diameter same (equal or "same")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 16:41
S49	237	((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (head or cap) same (body or shaft) same diameter same (equal or "same")) and (head or cap) with (body or shaft) with diameter with (equal or "same")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 16:41
S50	0	"20030226983".URPN.	USPAT	OR	ON	2004/01/30 16:41
S51	23	(US-3686914-\$ or US-6276040-\$ or US-6220804-\$ or US-5340251-\$ or US-3878599-\$ or US-3469613-\$ or US-3253631-\$ or US-2486769-\$ or US-4690599-\$ or US-3926236-\$ or US-3999659-\$ or US-3878598-\$ or US-2206740-\$ or US-2096623-\$ or US-6325584-\$ or US-4221041-\$ or US-2465534-\$ or US-0371884-\$ or US-6108890-\$ or US-4130922-\$ or US-6581259-\$).did. or (EP-28019-\$).did. or (DE-3447006-\$).did.	USPAT; EPO; DERWENT	OR	OFF	2004/01/30 18:30
S52	5	"3447006".URPN.	USPAT	OR	ON	2004/01/30 18:28
S53	2	("4633560").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/30 18:33
S54	10	("0445238"   "1105872"   "1502868"   "3432925"   "3800401"   "3938239"   "4018257"   "4039099"   "4064617"   "4078413").PN.	USPAT	OR	ON	2004/01/30 18:30
S55	0	("threadedadjrodstock").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/30 18:33
S56	0	threaded adj rodstock	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:33

S57	51012	thread\$3 near2 rod	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:34
S58	0	thread\$3 near2 rodstock	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:34
S59	27535	threaded adj rod	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:34
S60	12	(threaded adj rod) with headless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:35
S61	0	((threaded adj rod) with (head or cap) with hollow) same (flangeless or no adj flange)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:36
S62	107	(threaded adj rod) with (head or cap) with hollow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:41
S63	34	(threaded adj rod) with (head or cap) with taper\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:41
S64	7233	(bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:55
S65	109	self adj piercing adj rivet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:55
S66	9617	((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:56
S67	14201	((bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow ) or (self adj piercing adj rivet ) or (((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:56
S68	0	(thread\$3 near2 rodstock) and (annul\$3 with fold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:57

S69	0	(thread\$3 near2 rodstock) and (annul\$3 with groove)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:57
S70	0	((thread\$3 near2 rodstock) and (annul\$3 with fold\$3) ) and (annul\$3 with fold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:58
S71	71	((((bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow ) or (self adj piercing adj rivet ) or (((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap) )) and (annul\$3 with fold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:58
S72	1849	((((bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow ) or (self adj piercing adj rivet ) or (((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap) )) and (annul\$3 with groove)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:59
S73	1883	(((((bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow ) or (self adj piercing adj rivet ) or (((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap) )) and (annul\$3 with fold\$3) ) or (((bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow ) or (self adj piercing adj rivet ) or (((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap) )) and (annul\$3 with groove) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 18:59

S74	446	(((bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow ) or (self adj piercing adj rivet ) or (((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap) )) and (annul\$3 with fold\$3 ) or (((bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow ) or (self adj piercing adj rivet ) or (((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap) )) and (annul\$3 with groove) )) and (annul\$3 with (fold\$3 or groove)) same (join\$3 or fasten\$3 or rivet\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 19:00
S75	172	((((bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow ) or (self adj piercing adj rivet ) or (((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap) )) and (annul\$3 with fold\$3 ) or (((bolt and (body or shank or shaft) and (head or cap)) and (head or cap) with hollow ) or (self adj piercing adj rivet ) or (((fastener or rivet or bolt) and (cavity or hollow) with (head or cap)) and (cavity or hollow) near3 (head or cap) )) and (annul\$3 with groove) )) and (annul\$3 with (fold\$3 or groove)) same (join\$3 or fasten\$3 or rivet\$4) ) and (annul\$3 with (fold\$3 or groove)) with (join\$3 or fasten\$3 or rivet\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/30 19:00

S76	31	(US-3686914-\$ or US-6276040-\$ or US-6220804-\$ or US-5340251-\$ or US-3878599-\$ or US-3469613-\$ or US-3253631-\$ or US-2486769-\$ or US-4690599-\$ or US-3926236-\$ or US-3999659-\$ or US-3878598-\$ or US-2206740-\$ or US-2096623-\$ or US-6325584-\$ or US-4221041-\$ or US-2465534-\$ or US-0371884-\$ or US-6108890-\$ or US-4130922-\$ or US-6581259-\$ or US-4039099-\$ or US-6042313-\$ or US-5333980-\$ or US-4826372-\$ or US-3789728-\$). did. or (US-20030123947-\$).did. or (EP-28019-\$).did. or (DE-3447006-\$ or GB-2341654-\$ or US-4204308-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/01/30 19:19
S77	11	("2038189"   "2061628"   "2435144"   "2526235"   "3148578"   "3178989"   "3253495"   "4012984"   "4127345"   "4230017"   "4432679").PN.	USPAT	OR	ON	2004/01/30 19:21
S78	31	(US-3686914-\$ or US-6276040-\$ or US-6220804-\$ or US-5340251-\$ or US-3878599-\$ or US-3469613-\$ or US-3253631-\$ or US-2486769-\$ or US-4690599-\$ or US-3926236-\$ or US-3999659-\$ or US-3878598-\$ or US-2206740-\$ or US-2096623-\$ or US-6325584-\$ or US-5333980-\$ or US-4221041-\$ or US-4130922-\$ or US-4039099-\$ or US-2465534-\$ or US-0371884-\$ or US-6108890-\$ or US-6581259-\$ or US-6042313-\$ or US-4826372-\$ or US-3789728-\$). did. or (US-20030123947-\$).did. or (EP-28019-\$).did. or (DE-3447006-\$ or GB-2341654-\$ or US-4204308-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/01/30 19:28
S79	2	("6213699").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/30 19:28
S80	25	("2538623"   "3288016"   "3292482"   "3298725"   "3377907"   "3390601"   "3515419"   "3702088"   "4046053"   "4089249"   "4355934"   "4405273"   "4627775"   "4639174"   "4781500"   "4789283"   "4846611"   "4863325"   "4904133"   "4969785"   "5054977"   "5102274"   "5286151"   "5503510"   "5810530").PN.	USPAT	OR	ON	2004/01/30 19:28



S81	0	10/030410	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/02 14:33
S82	690	(29/524.1,525.06).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/02/02 14:34
S83	3513	((411/179,180,181,183,107,501, 502,503).CCLS.) or ((29/432.2,432. 1,432,512).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/02 14:34
S84	505	((29/524.1,525.06).CCLS.) not (((411/179,180,181,183,107,501, 502,503).CCLS.) or ((29/432.2,432. 1,432,512).CCLS.) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/17 23:35
S85	4	(("5884386") or ("5752305") or ("5779127") or ("6385843") or ("20020006321") or ("20030154588")).PN.	USPAT; USOCR	OR	OFF	2004/02/02 14:35
S86	6	(("5884386") or ("5752305") or ("5779127") or ("6385843") or ("20020006321") or ("20030154588")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/02/02 14:36
S87	14	("2071507"   "3119435"   "3149530"   "3414965"   "3463046"   "3563183"   "4746163"   "4767248"   "4810142"   "4967463"   "5015136"   "5035041"   "5365654"   "5680790").PN.	USPAT	OR	ON	2004/02/02 14:40

S88	41	(US-3686914-\$ or US-6276040-\$ or US-6220804-\$ or US-5340251-\$ or US-3878599-\$ or US-3469613-\$ or US-3253631-\$ or US-2486769-\$ or US-4690599-\$ or US-3926236-\$ or US-3999659-\$ or US-3878598-\$ or US-2206740-\$ or US-2096623-\$ or US-6325584-\$ or US-5333980-\$ or US-4221041-\$ or US-4130922-\$ or US-4039099-\$ or US-2465534-\$ or US-0371884-\$ or US-6108890-\$ or US-6581259-\$ or US-6213699-\$ or US-6042313-\$ or US-4826372-\$). did. or (US-3789728-\$ or US-6385843-\$ or US-5884386-\$ or US-5779127-\$ or US-5752305-\$ or US-6389676-\$ or US-3563183-\$ or US-2071507-\$).did. or (US-20030123947-\$ or US-20030154588-\$ or US-20020006321-\$).did. or (EP-28019-\$).did. or (DE-3447006-\$ or US-4204308-\$ or GB-2341654-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/02/02 16:31
S91	41	(US-20020006321-\$ or US-20030123947-\$ or US-20030154588-\$).did. or (US-0371884-\$ or US-2071507-\$ or US-2096623-\$ or US-2206740-\$ or US-2465534-\$ or US-2486769-\$ or US-3253631-\$ or US-3469613-\$ or US-3563183-\$ or US-3686914-\$ or US-3789728-\$ or US-3878598-\$ or US-3878599-\$ or US-3926236-\$ or US-3999659-\$ or US-4039099-\$ or US-4130922-\$ or US-4221041-\$ or US-4690599-\$ or US-4826372-\$ or US-5333980-\$ or US-5340251-\$ or US-5752305-\$ or US-5779127-\$ or US-5884386-\$ or US-6042313-\$). did. or (US-6108890-\$ or US-6213699-\$ or US-6220804-\$ or US-6276040-\$ or US-6325584-\$ or US-6385843-\$ or US-6389676-\$ or US-6581259-\$).did. or (EP-28019-\$).did. or (US-4204308-\$ or DE-3447006-\$ or GB-2341654-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/02/18 00:33
S92	1796	(411/179,180,181,183,107,501,502, 503).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/17 23:27

S93	3939	(29/432.2,432.1,432,512).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/17 23:27
S94	5	411/179-181	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/17 23:49
S95	470	(411/179-181).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/17 23:49
S96	32	("2538623"   "3288016"   "3292482"   "3298725"   "3377907"   "3390601"   "3515419"   "3702088"   "4046053"   "4089249"   "4355934"   "4405273"   "4627775"   "4639174"   "4781500"   "4789283"   "4846611"   "4863325"   "4904133"   "4969785"   "5054977"   "5102274"   "5286151"   "5503510"   "5810530").PN. OR ("6213699"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/18 00:24
S97	18	("2405613"   "3515419"   "4609317"   "4615655"   "4639174").PN. OR ("4846611"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/18 00:20
S98	314	blind near5 rivet with hollow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/18 00:27
S99	45	blind near5 rivet with die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/18 00:27
S10 0	30	"4633560"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/02/18 00:38
S10 1	20	("0445238"   "1105872"   "1502868"   "3432925"   "3800401"   "3938239"   "4018257"   "4039099"   "4064617"   "4078413").PN. OR ("4633560"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/18 00:35

S10 2	1	"3698278".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/02/18 00:45
S10 3	0	("3686914.pn.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/18 00:45
S10 4	2	("3686914").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/18 00:46
S10 5	4094	tubular with (fastener or rivet) and (fold or folded or folding or annular)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/18 00:47
S10 6	1193	S105 and (sheet adj metal or panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/18 00:48
S10 7	228	S106 and die	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/18 00:48
S10 8	63	S106 and (self adj piercing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/18 00:57
S10 9	65	babej.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/18 00:57

S11 0	48	(US-20020006321-\$ or US-20030123947-\$ or US-20030154588-\$).did. or (US-0371884-\$ or US-2071507-\$ or US-2096623-\$ or US-2206740-\$ or US-2465534-\$ or US-2486769-\$ or US-3253631-\$ or US-3469613-\$ or US-3563183-\$ or US-3686914-\$ or US-3789728-\$ or US-3878598-\$ or US-3878599-\$ or US-3926236-\$ or US-3999659-\$ or US-4039099-\$ or US-4130922-\$ or US-4221041-\$ or US-4690599-\$ or US-4826372-\$ or US-5333980-\$ or US-5340251-\$ or US-5752305-\$ or US-5779127-\$ or US-5884386-\$ or US-6042313-\$). did. or (US-6108890-\$ or US-6213699-\$ or US-6220804-\$ or US-6276040-\$ or US-6325584-\$ or US-6385843-\$ or US-6389676-\$ or US-6581259-\$ or US-5092724-\$ or US-4167648-\$ or US-4846611-\$ or US-4633560-\$ or US-3698278-\$). did. or (EP-28019-\$ or EP-1249305-\$ or DE-10033152-\$). did. or (US-4204308-\$ or DE-3447006-\$ or GB-2341654-\$). did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/02/18 01:24
S11 1	4	conical adj cutting adj surface and rivet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/18 02:27
S11 6	8914	(angle or angled or conical) with (edge or surface or face) with (cutting or cut or cuts or pierc\$3) and (rivet or nut or fastener)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/18 02:29
S11 7	663	(angle or angled or conical) with (edge or surface or face) with (cutting or cut or cuts or pierc\$3) with (rivet or nut or fastener)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/18 02:30
S11 8	39817	(411/\$6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/18 02:30
S11 9	0	("27and28").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/18 02:30
S12 0	99	S117 and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/18 02:30

S12 1	50	(US-20020006321-\$ or US-20030123947-\$ or US-20030154588-\$).did. or (US-0371884-\$ or US-2071507-\$ or US-2096623-\$ or US-2206740-\$ or US-2465534-\$ or US-2486769-\$ or US-3253631-\$ or US-3469613-\$ or US-3563183-\$ or US-3686914-\$ or US-3789728-\$ or US-3878598-\$ or US-3878599-\$ or US-3926236-\$ or US-3999659-\$ or US-4039099-\$ or US-4130922-\$ or US-4221041-\$ or US-4690599-\$ or US-4826372-\$ or US-5333980-\$ or US-5340251-\$ or US-5752305-\$ or US-5779127-\$ or US-5884386-\$ or US-6042313-\$). did. or (US-6108890-\$ or US-6213699-\$ or US-6220804-\$ or US-6276040-\$ or US-6325584-\$ or US-6385843-\$ or US-6389676-\$ or US-6581259-\$ or US-5092724-\$ or US-4167648-\$ or US-4846611-\$ or US-4633560-\$ or US-3698278-\$ or US-6338601-\$ or US-5815906-\$). did. or (EP-28019-\$ or EP-1249305-\$ or DE-10033152-\$). did. or (US-4204308-\$ or DE-3447006-\$ or GB-2341654-\$). did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/02/18 03:06
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